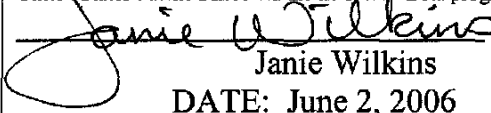


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
<b>Tadashi MINOTANI et al.</b>	)	Art Unit: 2611
	)	
Serial No. 10/542,327	)	
(National Phase of PCT/JP2004/017883)	)	Examiner: Patel, Jayanti K.
	)	
Filed: July 13, 2005	)	
	)	
For: <b>Reactance Adjustment Device,</b>	)	
<b>Transceiver and Transmission Device</b>	)	
<b>Using the Same, Signal Processing</b>	)	
<b>Circuit Suitable for them, Reactance</b>	)	
<b>Adjustment Method, Transmission</b>	)	
<b>Method, and Reception Method</b>	)	Attorney Docket No.: 44471/317873

## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed with the United States Patent Office via the EFS Web Beta program on June 2, 2006.

  
 Janie Wilkins  
 DATE: June 2, 2006

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Forms PTO/SB/08a and b, "Information Disclosure Statement by Applicant" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each non-U.S. patent document listed is enclosed.

Each item of information contained in the attached Forms PTO/SB/08a and b was first cited in the Search Report mailed on May 3, 2006 in a counterpart European application. We also enclose a copy of the European Search Report.

**Supplemental Information Disclosure Statement**

**Serial No. 10/542,327**

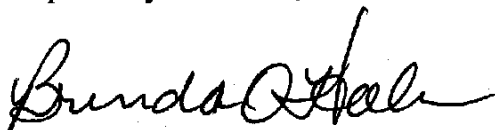
**Page 2**

Each item of information contained in the attached Forms PTO/SB/08a and b was first cited in the Search Report mailed on May 3, 2006 in a counterpart European application. We also enclose a copy of the European Search Report.

This Second Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Therefore, no fees are believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account 11-0855.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Brenda O. Holmes", with a stylized flourish at the end.

Brenda O. Holmes

Reg. No. 40,339

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